



1LB4

POWER PENTODE

1LB4

GENERAL DATA

**Electrical:**

Filament, Coated:

Voltage. . . . . 1.4 . . . . . dc volts

Current. . . . . 0.05 . . . . . amp

**Mechanical:**

Mounting Position. . . . . Any

Maximum Overall Length. . . . . 2-25/32"

Maximum Seated Length. . . . . 2-1/4"

Maximum Diameter. . . . . 1-3/16"

Bulb. . . . . T-9

Base. . . . . Lock-in 8-Pin

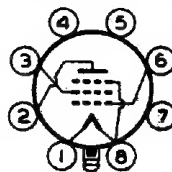
Basing Designation for BOTTOM VIEW. . . . . 5AD2

Pin 1 - Filament (+)

Pin 2 - Plate

Pin 3 - Grid No. 2

Pin 4 - Internal  
Connection  
—Do Not Use



Pin 5 - No Connection

Pin 6 - Grid No. 1

Pin 7 - No Connection

Pin 8 - Filament (-),  
Grid No. 3

Plug - Base Shell

*Maximum Ratings and Typical Operating Conditions for the 1LB4 are the same as for the Pentode Unit of Type 1D8-GT.*

OCTOBER 15, 1947

TUBE DEPARTMENT

RADIO CORPORATION OF AMERICA, HARRISON, NEW JERSEY

DATA